

Food Production

Food Production

V(A). Planned Program (Summary)

1. Name of the Planned Program

Food Production

V(B). Program Knowledge Area(s)

1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
205	Plant Management Systems	25%			
307	Animal Management Systems	25%			
601	Economics of Agricultural Production and Farm Management	25%			
604	Marketing and Distribution Practices	10%			
723	Hazards to Human Health and Safety	15%			
	Total	100%			

V(C). Planned Program (Inputs)

1. Actual amount of professional FTE/SYs expended this Program

Year: 2008	Extension		Research	
	1862	1890	1862	1890
Plan	6.9	0.0	0.0	0.0
Actual	10.7	0.0	0.0	0.0

2. Actual dollars expended in this Program (includes Carryover Funds from previous years)

Extension		Research	
Smith-Lever 3b & 3c 199980	1890 Extension	Hatch	Evans-Allen
	0	0	0
1862 Matching 677225	1890 Matching	1862 Matching	1890 Matching
	0	0	0
1862 All Other 1491567	1890 All Other	1862 All Other	1890 All Other
	0	0	0

V(D). Planned Program (Activity)

1. Brief description of the Activity

- Analytic tools and techniques
- Applied research
- CD, DVD, Podcast or other educational media
- Committee
- Conference
- Consulting
- Demonstration
- Diagnostic Service
- Newsletter
- Professional/trade magazine
- Proposal or Grant Development
- Research or Technical Report
- Single day workshop, class or event
- Site Visit
- Technical report/manual
- Website
- Workshop series or educational course

2. Brief description of the target audience

The primary audience for this plan is food producers and food production organizations. This not only includes those that are well-established, but also those that are new, immigrant, and part-time. Both conventional and organic farmers are included. Others audiences include government agencies (including schools and institutions), non-profits, community based organizations such as food pantries and food banks that provide food to low-income families, and the public (including low income and urban).

V(E). Planned Program (Outputs)

1. Standard output measures

Target for the number of persons (contacts) reached through direct and indirect contact methods

	Direct Contacts Adults	Indirect Contacts Adults	Direct Contacts Youth	Indirect Contacts Youth
Year	Target	Target	Target	Target
Plan	4253	11416	0	0
2008	86657	237893	0	0

2. Number of Patent Applications Submitted (Standard Research Output)

Patent Applications Submitted

Year	Target
Plan:	0
2008:	0

Patents listed

3. Publications (Standard General Output Measure)

Number of Peer Reviewed Publications

	Extension	Research	Total
Plan	1	0	
2008	0	0	0

V(F). State Defined Outputs**Output Target****Output #1****Output Measure**

Conferences

Year	Target	Actual
2008	2	5

Output #2**Output Measure**

Demonstrations

Year	Target	Actual
2008	22	56

Output #3**Output Measure**

Diagnostic Services

Year	Target	Actual
2008	250	2570

Output #4**Output Measure**

Facilitated Meetings

*Not reporting on this Output in this Annual Report***Output #5****Output Measure**

Individual Consultations (phone, email)

*Not reporting on this Output in this Annual Report***Output #6****Output Measure**

Invited Speakers

*Not reporting on this Output in this Annual Report***Output #7****Output Measure**

Single day workshops, classes or events

Year	Target	Actual
2008	4	48

Output #8**Output Measure**

Site visits

Year	Target	Actual
2008	66	61

Output #9**Output Measure**

Workshop series or educational courses

Year	Target	Actual
2008	52	18

Output #10**Output Measure**

Fact Sheets

*Not reporting on this Output in this Annual Report***Output #11****Output Measure**

Needs Assessments

Not reporting on this Output in this Annual Report

Output #12**Output Measure**

Newsletters

Year	Target	Actual
2008	35	114

Output #13**Output Measure**

Websites

Year	Target	Actual
2008	1	10

Output #14**Output Measure**

Web content/web page contributions

*Not reporting on this Output in this Annual Report***Output #15****Output Measure**

Applied Research

Year	Target	Actual
2008	11	44

Output #16**Output Measure**

Journal Articles (Peer reviewed)

*Not reporting on this Output in this Annual Report***Output #17****Output Measure**

Technical Reports/Manuals

Year	Target	Actual
2008	4	3

Output #18**Output Measure**

CD, DVD, Podcast or other educational media

Year	Target	Actual
2008	{No Data Entered}	13

Output #19**Output Measure**

Professional/Trade Magazine

Year	Target	Actual
2008	{No Data Entered}	6

Output #20**Output Measure**

Analytic tools and techniques

Year	Target	Actual
2008	{No Data Entered}	1

V(G). State Defined Outcomes

O No.	Outcome Name
1	Participants promote, implement or adopt sustainable resource management and environmental best management practices for operating Natural Resources-based businesses
2	Participants have the knowledge and skills to promote, implement or adopt sustainable resource management and environmental best management practices for operating Natural Resources-based businesses
3	Participants will adopt practices that lower the risk from and exposure to pesticides and fertilizers
4	Participants will acquire the knowledge and skills to lower their risk from and exposure to pesticides and fertilizers
5	Participants adopt practices that ensure the economic viability of natural resource-based businesses.
6	Participants increase their knowledge and skill for practices that increase the economic viability of natural resource-based businesses
7	Participants develop and market locally generated products and services more effectively.
8	Participants increase their knowledge and skills to develop and market locally generated products and services more effectively
9	Participants will promote expanded access to and reliance on local foods by individuals, families and institutions.
10	Participants increase the knowledge and skills and motivation to expand access to and reliance on local foods by individuals, families and institutions.
11	Participants develop the knowledge and skills to adopt land management practices that protect and enhance water, other natural resources and ecosystems
12	Participants develop the knowledge and skills to adopt sustainable resource management and environmental best management practices for operating natural resource-based businesses
13	Natural resource-based businesses will adopt practices that protect water resources
14	Participants acquire the knowledge, skills and motivation to adopt practices that reduce risk of exotic pests, diseases and invasive species

Outcome #1

1. Outcome Measures

Not reporting on this Outcome for this Annual Report

2. Associated Institution Types

3a. Outcome Type:

3b. Quantitative Outcome

Year	Quantitative Target	Actual
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3c. Qualitative Outcome or Impact Statement

Issue (Who cares and Why)

What has been done

Results

4. Associated Knowledge Areas

KA Code	Knowledge Area
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V(H). Planned Program (External Factors)

External factors which affected outcomes

Natural Disasters (drought, weather extremes, etc.)

Economy

Appropriations changes

Public Policy changes

Government Regulations

Competing Public priorities

Brief Explanation

V(I). Planned Program (Evaluation Studies and Data Collection)

1. Evaluation Studies Planned

After Only (post program)

Retrospective (post program)

Before-After (before and after program)

Case Study

Evaluation Results

{No Data Entered}

Key Items of Evaluation

{No Data Entered}